

Title (en)

A MASTER CYLINDER BODY FOR AN HYDRAULIC MASTER CYLINDER FOR VEHICLES CONTROLLABLE BY HANDLEBARS

Title (de)

HAUPTZYLINDERKÖRPER FÜR HYDRAULISCHE HAUPTZYLINDER FÜR VON LENKSTANGEN GESTEUERTEN FAHRZEUGEN

Title (fr)

CORPS DE MAITRE CYLINDRE POUR MAITRE CYLINDRE HYDRAULIQUE DESTINE A DES VEHICULES COMMANDABLE PAR GUIDON

Publication

**EP 1320485 A1 20030625 (EN)**

Application

**EP 00969808 A 20000929**

Priority

IT 0000388 W 20000929

Abstract (en)

[origin: WO0226556A1] A master cylinder body for an hydraulic master cylinder for vehicles controllable by handlebars, particularly for brake or clutch control, formed integrally and comprising a first portion (2) in which a chamber (3) which is to contain a piston (4) acting on a working fluid is formed, a second portion (10) for connection to a separate pipe for supplying the working fluid to the chamber through at least one opening (110) in the first portion (2), the second portion extending transversely to an axis (20) of the chamber (3), and a third portion (8) for hinging a control lever (9), which portion (8) defines a pivoting plane (Y) for the control lever. An axis (Z) of the second portion (10) lies in the pivoting plane (Y) of the control lever.

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